

*Sub
En* --16. Chip for immobilizing DNA as claimed in claim
15, wherein DNA is immobilized on said substrate.

--17. A method of amplifying DNA comprising
immobilizing DNA on a solid state substrate according to claim

1.

--18. A method of amplifying DNA comprising
immobilizing DNA on a solid state substrate according to claim

2.

--19. A method of amplifying DNA comprising
immobilizing DNA on a solid state substrate according to claim

3.

--20. A method of amplifying DNA comprising
immobilizing DNA on a solid state substrate according to claim

4.

--21. A method of amplifying DNA comprising
immobilizing DNA on a solid state substrate according to claim

5.

REMARKS

Claims 1-21 presently appear in this case. The
above amendments to the claims are being made in order to add
new claims and to restore at least partly the varying scope of
claims which was eliminated by the elimination of multiple
dependencies in the claims.